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22388 U.S. PTO
10/653186
09/03/03



Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

New U.S. Patent Application

Title: SEMICONDUCTOR DEVICE

Inventors' Names and Residences:

- 1) Masahiko HASUNUMA
Yokohama-shi, Japan
- 2) Sachiyo ITO
Yokohama-shi, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 142 pages, including 2 independent claims and 23 claims total.
2. Drawings- 41 sheets of formal drawings containing 66 figures. (Figures 1A-44B).
3. Certified copy of Japanese Application No. 2002-257974, filed September 3, 2002.
4. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 6 documents attached.

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5. The filing fee is calculated as follows:

Basic Application Filing Fee					\$750	\$ \$750.00
	Number of Claims		Basic	Extra Claims		
Total Claims	23	-	20	3	x \$18	54.00
Independent Claims	2	-	3		x \$84	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal					\$	804.00
Reduction by 1/2 if small entity					-	
TOTAL APPLICATION FILING FEE					\$	804.00

6. A check for \$804.00 is enclosed. The fee includes:

\$750.00 filing fee; and
\$54.00 additional claims fee

This application is being filed under the provisions of 37 C.F.R. § 1.53(f).
Applicants await notification from the Patent and Trademark Office of the time set for
filing the Declaration.

Applicants claim the right to priority based on Japanese Application No. 2002-
257974, filed September 3, 2002.

Please address all correspondence with respect to this application to:

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Please accord this application an application number and filing date.

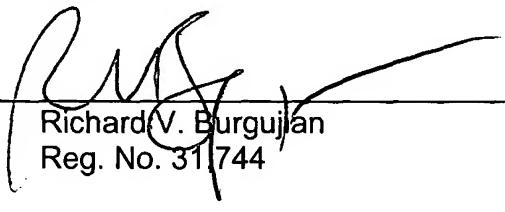
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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: 

Richard V. Burgujian
Reg. No. 311744

RVB/FPD/gah
Enclosures